

JAP15 Rec'd PCT/PTO 02 OCT 2006

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FORM PTO-1390 (REV. 01-2003)			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 127853						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFF 10/577,953										
CONCERNING A FILING UNDER 35 U.S.C. 371										
INTER	RNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/I	IB200	04/003843	November 24, 2004	November 25, 2003						
TITLE OF INVENTION FUEL CELL SEPARATOR, MANUFACTURING METHOD OF SAME, AND FUEL CELL AND VEHICLE USING THE SEPARATOR										
APPLICANT(S) FOR DO/EO/US Tomoharu SASAOKA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of item	ns concerning a filing under 35 U.S	.C. 371.						
2.	\boxtimes	This is a SECOND or SUBSEQUE	NT submission of items concerning	g a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 3	31).							
5.		A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required	only if not communicated by the Ir	nternational Bureau).						
		b. has been communicated by	the International Bureau.							
		c. is not required, as the application in the important	cation was filed in the United State	s Receiving Office (RO/US).						
6.		An English language translation of	the International Application as file	ed (35 U.S.C. 371(c)(2))						
		a. is attached hereto.								
		b. has been previously submit	ted under 35 U.S.C. 154(d)(4).							
		c. The International Application	n was filed in English.							
7.		Amendments to the claims of the I	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (require	ed only if not communicated by the	International Bureau).						
		b. have been communicated by	by the International Bureau.							
		c. have not been made; howe	ever, the time limit for making such	amendments has NOT expired.						
		d. have not been made and w	ill not be made.							
8.		An English language translation of	the amendments to the claims und	der PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inver	ntor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of (35 U.S.C. 371(c)(5)).	f the annexes of the International P	reliminary Examination Report under PCT Article 36						
Item	s 11 t	to 20 below concern document(s)	or information included:							
11.		An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for reco	rding. A separate cover sheet in c	ompliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under	37 CFR 1.76.							
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published in	ternational application under 35 U.	S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Notification of Acceptance and Of	ficial Filing Receipt Status Reques	t						

U.S. APPLICATION NO. (if known, see 10/577,953		ATTORNEY'S DOCKET NUMBER 127853								
21. The following fees a	re submitted:	CALCULATIONS	PTO USE ONLY							
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BASIC NATIONAL FEE (37 C			\$ 300.00	\$						
SEARCH FEE (37 CFR 1.492	?(b)(1)-(3)):			\$						
International preliminary examinate USPTO as IPEA or ISA a industrial applicability for all c										
national phase	\$ 0.00									
International search fee (37 C										
International search report protection the search fee is paid										
All situations not provided for	above		\$ 500.00							
EXAMINATION FEE (37 CFF				\$						
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national phase	•••••		\$ 0.00							
All situations not provided for	above		\$ 200.00							
Surcharge of \$130.00 for furn	hishing the search f	ee, the examination fe	e or the oath or	\$						
declaration after the date of o	commencement of	the national phase (37	CFR 1.492(h)).							
APPLICATION SIZE FEE			050							
Total pages - 100 =	÷ 50	= †	x 250 =	\$						
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	NUMBER FILED	NUMBER EXTRA	RATE	\$						
	- 20	=	x 50.00 =	\$						
TOTAL CLAIMS	- 3	<u> </u>	x 200.00 =	\$						
INDEPENDENT CLAIMS		<u></u>	+ 360.00 =	\$						
MULTIPLE DEPENDENT CL	\$									
		TOTAL OF ABOVE (\$						
Applicant claims small e reduced by ½.	ntity status. See 3	7 CFR 1.27. The lees								
			SUBTOTAL =	\$						
Processing fee of \$130.00 for the earliest claimed priority of	or furnishing the Endate (37 CFR 1.492	glish translation later th	nan 30 months from	\$						
			NATIONAL FEE =	\$						
Fee for recording the enclose	ed assignment (37	CFR 1.21(h)). The ass	signment must be	\$						
accompanied by an appropri	ate cover sheet (37	7 CFR 3.28, 3.31). \$40	1.00 per property +	•						
		IOIALF	EES ENCLOSED =	\$						
				Amount to be						
				refunded:						
				charged:	\$					
 a. Check No. in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. 										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:										
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Weth Will										
Customer Number	es A. Oliff									
Sustainer Rulliber	, 200 17			ON NUMBER: 27	,075					
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Date October 2, 2006				in K. Vidovich ON NUMBER: 41	,448					

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U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/577,953										
21. The following fees are submitted:	127853 CALCULATIONS PTO USE ONLY									
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BASIC NATIONAL FEE (37 CFR 1.492(a)):		\$ 300.00	\$							
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):	\$									
International preliminary examination report of the USPTO as IPEA or ISA and favorable as industrial applicability for all claims presented national phase										
International search fee (37 CFR 1.445(a)(2)										
International search report provided to USPT the search fee is paid										
All situations not provided for above		\$ 500.00								
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2))):		\$							
International preliminary examination report of the USPTO as IPEA or ISA and favorable as industrial applicability for all claims presented national phase										
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declaration after the date of commencement	of the national phase (37	CFR 1.492(h)).	Ψ							
APPLICATION SIZE FEE	0 - 1	250 -	œ.							
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CLAIMS NUMBER FILE	D NUMBER EXTRA	RATE	\$							
TOTAL CLAIMS - 20	=	x 50.00 =	\$							
INDEPENDENT CLAIMS - 3	=	x 200.00 =	\$							
MULTIPLE DEPENDENT CLAIM(S)(if applic	able)	+ 360.00 =	\$							
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☐ Applicant claims small entity status. See	e 37 CFR 1.27. The fees		\$							
reduced by ½.		- OUDTOTAL	•							
		SUBTOTAL =	\$							
Processing fee of \$130.00 for furnishing the the earliest claimed priority date (37 CFR 1.4	-	nan 30 months from	\$							
		NATIONAL FEE =	\$							
Fee for recording the enclosed assignment (accompanied by an appropriate cover sheet	37 CFR 1.21(h)). The as: (37 CFR 3.28, 3.31). \$40	signment must be 1.00 per property +	\$							
		EES ENCLOSED =	\$							
			Amount to be							
			refunded:	\$						
			charged:	\$						
a.	of \$ to cover the ab	ove fees is enclosed.		***************************************						
b. Please charge my Deposit Accou	·		the above fees. A du	uplicate copy of this						
c.	horized to charge any add	ditional fees which ma	y be required, or cred	it any overpayment to						
Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
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SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC		Med	- / Viele	<u> </u>						
Customer Number: 25944		NAMÉ∻ Jame REGISTRATI	es A. Oliff ON NUMBER: 27,0)75						
Date October 2 2006		NAME: Kristi	in K. Vidovich							
Date October 2, 2006			ON NUMBER: 41,4	148						